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Notice of Allowability	Application No.	Applicant(s)	
	10/647,090	TUSTANIWSKYI ET	ΓAL.
	Examiner	Art Unit	
	Michael V. Datskovskiy	2835	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>02/14/2007</u> .			
2. The allowed claim(s) is/are 14-44.			
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.			
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	5 Date of leteral D	ate at Ameliantin	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	<ul><li>5. ☐ Notice of Informal Pa</li><li>6. ☐ Interview Summary</li></ul>		
	Paper No./Mail Date 7. Examiner's Amendm	e	
<ul> <li>3.  Information Disclosure Statements (PTO/SB/08),         Paper No./Mail Date 11/01/06,01/04/07</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit         of Biological Material</li> </ul>			
	8. X Examiner's Stateme	nt of Reasons for Allo	wance
	9. Other		
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## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: Applicant's arguments filed 01/14/2007 are persuasive. Claims 14-25 as amended and claims 26 and 44 are allowable over the prior art of record for at least the reason that the prior art fails to teach or suggest a system for maintaining an IC-module under test near a constant set-point temperature while electrical power dissipation in said IC-module is varied; said system being comprised of: a container having an open end with a seal for pressing against said IC-module while said IC-module is under test, said container being detachable from said IC-module in combination with all other limitations of the claim 14. Claims 27-43 are allowable over the prior art of record for at least the reason that the prior art fails to teach or suggest a system for maintaining an lc-module near a set-point temperature while electrical power dissipation in said Ic-module is varied; said system being comprised of: a container having an open end with a seal for pressing against said lc-module; and one or more heating elements to add heat to said lc-module when the power dissipated by said Ic-module decreases by an amount that would cool said lc-module below said set point, in combination with all other limitations of the claim 27.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael V. Datskovskiy whose telephone number is (571) 272-2040. The examiner can normally be reached on 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571) 272-2044. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Michael V Datskovskiy Primary Examiner Art Unit 2835

02/28/2007